



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re application of:: Gelu Voicu et al.
Application No. 10/660,222 Art Unit.: 2819
Filed: 09/10/2003 Examiner: Joseph Lautuire
For: "Digital Potentiometer Including Plural Bulk Impedance Devices"

Docket No.: CAT-12502-1

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Date: January 21, 2005

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.
2. **STATUS:** Applicant is a small entity.
3. **EXTENSION OF TERM:** A Petition And Fee For Extension Of Time (37.C.F.R. 1.136(a)) is filed herewith.
4. **FEE FOR CLAIMS:** The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated below:

(Col.1)	(Col. 2)	(Col. 3)	LARGE ENTITY	
Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate	Addit. Fee
Total	77	Minus	77	= 0 x \$25 = \$0
Indep.	6	Minus	6	= 0 x \$100 = \$0
First Presentation of Multiple Dependent Claim			+ \$180 =	\$0
		Total	Addit. Fee	\$0

5. **FEE PAYMENT and DEFICIENCY:** Please charge Deposit Acct. 50-0574 the amount of \$60.00 for ONE-month extension of time. If any additional extension and/or fee is required, also charge Account No. 50-0574.



SIGNATURE OF PRACTITIONER

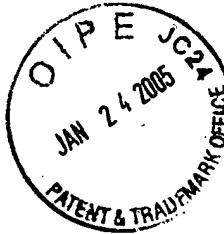
E. Eric Hoffman
Reg. No. 38,186

Customer No. 022888
Tel.: (925) 895-3545

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as FIRST CLASS MAIL in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

1/21/05
Date

Carrie Reddick
Signature: Carrie Reddick

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gelu Voicu et al.
Assignee: Catalyst Semiconductor, Inc.
Title: Digital Potentiometer Including Plural Bulk Impedance Devices
Serial No.: 10/660,222 File Date: 9/10/03
Examiner: Joseph Lauture Art Unit: 2819
Docket No.: CAT-12502-1

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P.O. Box 1450
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RESPONSE TO FIRST OFFICE ACTION

Dear Sir:

Applicant submits the following remarks in response to the outstanding Office Action dated September 21, 2004.